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PATENT
Docket No: H1215/1556 PCT/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of
Kluth et al.

Confirmation No. 6917

Serial No. 08/702,625

Examiner: John M. Cooney

Filed: 08/23/1996

Art Unit: 1711

TITLE: FOAM PLASTIC FROM DISPOSABLE PRESSURIZED CONTAINERS

CERTIFICATION OF FACSIMILE TRANSMISSION

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RESPONSE UNDER 37 CFR 1.116

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Official Action of May 31, 2006, Applicants respectfully request that the rejection be reconsidered in light of the following discussion.

Before discussing the rejection over the prior art, Applicants deem it prudent to set forth what they consider to be their invention.

The invention is a system for the production of plastic foam. The system comprises: a disposable pressurized container containing a composition comprising, at least one polyisocyanate or polyisocyanate prepolymer, at least one catalyst for the reaction of an isocyanate group with an OH group, at least one blowing agent and at least one foam stabilizer, wherein not later than one day after application of plastic foam from the disposable pressurized container, the residue left in the pressurized container has a diisocyanate monomer content of less than 5% by weight, based on the